Attorney Docket Number 00100.02.0045

020045

DECLARATION				
FOR UTILITY OR DESIGN				
PATENT APPLICATION				
(37 CFR 1.63)				

First Named Inventor: Jason L. Mitchell COMPLETE IF KNOWN Application Number: Declaration Submitted with Initial Filing, OR Filing Date: Declaration Submitted after Initial Filling (surcharge Group Art Unit: Examiner Name: (37 CFR 1.16(e)) required) As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR OBJECT BASED VISIBILITY CULLING the specification of which: is attached hereto. \_\_ as United States Application Number was filed on (MM/DD/YYYY)\_ and was amended on (MM/DD/YYYY) or as PCT International Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority henclits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. Copy Attached? **Priority Not** Foreign Filing Date Prior Foreign NO YES (MM/DD/YYYY) Claimed Country Application Number(s) ▢ 0 Additional foreign application numbers are fixted on a supplemental priority data sheet PTONB/02B attached hereto. I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Filing Data (MM/DD/YYYY) Application Number(s) ☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached herein. I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to potentiability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. Parent Patent Number Parent Filing Date U.S. Parent Application or PCT (MM/DD/YYYY) (if applicable) Parent Number

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTCNSIN02B attached hereto,

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As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transaction all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Christopher J. Reckamp	34.414	Angelo J. Bufalino	29,622
Joseph P. Krause	32,578	Robert Beiser	28,687
Mark A. Dalla Valle	34.147	Michael J. Turgeon	39,404
Brent A. Boyd	51,020	Timothy J. Bechen	48,126
Themi Anagnos	47,388		

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.\

Direct all correspondence to:

Vedder, Price, Kaufman & Kammholz, P.C.

222 N. LaSalle Street, Suite 2600 Chicago, Illinois 60601 Telephone: 312-609-7500 Facsimile: 312-609-5005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])		Family Name or Surname				
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City. Scattle						
Name of Addition	nat lair	of Inventor	:	☐ A petition has been filed for this unsigned inventor		
Given Na	me (firs	t and middl	e lif anyl)		family Name or Surname	
Stephen L.	no (mo		- 777		.Morein	
Inventor's			· · · · · · · · · · · · · · · · · · ·	Date		
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John		Сатеу				
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Jason L.			Mitchell		
Inventor's			Date		
Signature					
Residence	City: Scuttle	State: WA	Country: US	Citizenship: US	
Post Office Addr	ess 5(14 23" Av	enue East			
City: Scattle	Sinte:	WA:	Zip: 98112	Country: US	
Name of Additional Joint Inventor:		☐ A petition has b	A petition has been filed for this unsigned inventor		
	me (first and mid	dic [it any])		Morein	
Stephen L.		<del></del>	Date		
Inventor's			2/29/04		
Signature		Suite: MA	Country: US	Citizenship: US	
Residence	City: Cambridge		Codinay: 05		
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City: Cambridge	State:	MA	7,11. 1/21.77		
Name of Addition	nal Joint Invent	or:	☐ A petition has b	neen filed for this unsigned inventor	
Given Na	me (first and mic	ldlc [if any])	Fumily Name or Surname		
Kalph C.			Taylor		
Inventor's	6/12		Date 2/18/04		
Signature	<u> </u>		2/18/09	Citizenship: US	
Residence	City: Deland	State; 14.	Country: US	Спилинр. 0.5	
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Given Nar	ne (first and midd	le [if any])	·F	amily Name or Surname	
Jason L.	$\cap$	21		Mitchell	
Inventor's Signature	Jan //	to	Date 2/24/2009		
***************************************	City: Sexttle	Sme WA	Country: US	Citizenship: US	
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	ne (first and midd	le [jsany])	F	amily Name or Surname	
Stephen L.				Morein	
Inventor's	1//		Date La L		
Signature	11//		2/29/04		
Residence	City Cambridge	State: MA	Country: US	Citizenship: US	
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Clay R.				Taylor	
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Name of Additional Joint Inventor:					
Given Name (first and middle [if any])		Family Name or Surname			
John		<u> </u>	Carey		
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